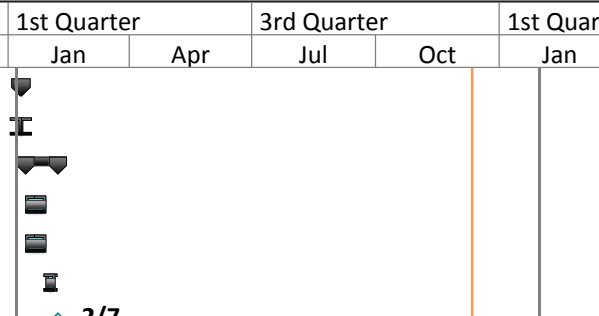


































ID	Task Name	Duration	Start	Finish	r	1st Quarter			3rd Quarter		1st Quarter
						Oct	Jan	Apr	Jul	Oct	Jan
1	Choose Senior Project	1 day	Thu 1/10/13	Thu 1/10/13							
2	Meet and Greet	1 day	Thu 1/10/13	Thu 1/10/13							
3	Define Project	18 days	Mon 1/14/13	Thu 2/7/13							
4	Background Research	11 days	Mon 1/14/13	Mon 1/28/13							
5	Concepts and Requirements	11 days	Mon 1/14/13	Mon 1/28/13							
6	QFD Table	5 days	Tue 1/29/13	Mon 2/4/13							
7	Project Proposal Due	0 days	Thu 2/7/13	Thu 2/7/13							
8	Team Contract	0 days	Mon 1/7/13	Mon 1/7/13							
9	Develop Concept	25 days	Fri 2/8/13	Fri 3/15/13							
10	Brainstorming	7 days	Fri 2/8/13	Mon 2/18/13							
11	Concept Modeling	6 days	Tue 2/19/13	Tue 2/26/13							
12	Conceptual Model	0 days	Thu 2/28/13	Thu 2/28/13							
13	Yellow Tag Deadline	0 days	Sat 3/2/13	Sat 3/2/13							
14	Project Schedule	11 days	Tue 2/19/13	Tue 3/5/13							
15	Experiment Planning Worksheet	11 days	Tue 2/19/13	Tue 3/5/13							
16	Concept Design Review	0 days	Thu 3/7/13	Thu 3/7/13							
17	Concept Design Report Due	0 days	Sun 3/10/13	Sun 3/10/13							
18	Concept Design Review with Sponsor	0 days	Fri 3/15/13	Fri 3/15/13							
19											
20	Engineering Design of Concept	48 days	Fri 3/15/13	Tue 5/21/13							
21	Drawing	45 days	Sat 3/16/13	Thu 5/16/13							
22	Analysis	43 days	Tue 3/19/13	Thu 5/16/13							
23	Additional Testing	28 days	Tue 3/19/13	Thu 4/25/13							
24	Fruit Damage Testing	28 days	Tue 3/19/13	Thu 4/25/13							
25	Force/Pressure Testing	28 days	Tue 3/19/13	Thu 4/25/13							
26	Thermal Imaging Testing	28 days	Tue 3/19/13	Thu 4/25/13							


















Project: Peach Pit Project Schedule Date: Thu 12/12/13	Task		External Milestone		Manual Summary Rollup	
	Split		Inactive Task		Manual Summary	
	Milestone		Inactive Milestone		Start-only	
	Summary		Inactive Summary		Finish-only	
	Project Summary		Manual Task		Deadline	
	External Tasks		Duration-only		Progress	

ID	Task Name	Duration	Start	Finish	r	1st Quarter			3rd Quarter		1st Quarter
						Oct	Jan	Apr	Jul	Oct	Jan
79	Write out Assembly steps	3 days	Tue 10/15/13	Thu 10/17/13						I	
80	Prepare Prototype for Demonstration	3 days	Thu 10/17/13	Sat 10/19/13						I	
81	Practice Demonstration	1 day	Sun 10/20/13	Sun 10/20/13						I	
82	Demonstration	0 days	Mon 10/21/13	Mon 10/21/13						◆ 10/21	
83	Complete Senior Survey	0 days	Fri 11/8/13	Fri 11/8/13						◆ 11/8	
84	Preparations for Senior Project Expo	24 days	Mon 10/21/13	Thu 11/21/13						■	
85	Prepare Prototype for Expo	2 days	Wed 11/20/13	Thu 11/21/13						I	
86	Present at Expo	0 days	Thu 11/21/13	Thu 11/21/13						◆ 11/21	
87	Testing Plan	40 days	Fri 12/6/13	Thu 1/30/14						■	
88	Fragment Detection	2 days	Fri 12/6/13	Mon 12/9/13						I	
89	Fruit Per Minute	1 day	Mon 12/9/13	Mon 12/9/13						I	
90	Percent of Fruit Damaged	1 day	Tue 12/10/13	Tue 12/10/13						I	
91	Electronics Operating Temperature	3 days	Mon 12/9/13	Wed 12/11/13						I	
92	Power Consumption	1 day	Wed 12/11/13	Wed 12/11/13						I	
93	Setup Time	1 day	Tue 12/10/13	Tue 12/10/13						I	
94	Operating Time	1 day	Wed 12/11/13	Wed 12/11/13						I	
95	Water Loss	1 day	Mon 12/9/13	Mon 12/9/13						I	
96	Foreign Object Safety	1 day	Wed 12/11/13	Wed 12/11/13						I	
97	User Safety	1 day	Wed 12/11/13	Wed 12/11/13						I	
98	Minor Alterations Based on Testing	2 days	Wed 12/11/13	Thu 12/12/13						I	
99	Compile and Write Final Senior Project Report	39 days	Mon 10/21/13	Thu 12/12/13						■	
100	Compile All Information	7 days	Sat 11/23/13	Sun 12/1/13						■	
101	Write Report	9 days	Sun 12/1/13	Wed 12/11/13						■	
102	Editing	6 days	Thu 12/5/13	Thu 12/12/13						■	
103	Final Report Due	0 days	Thu 12/12/13	Thu 12/12/13						◆ 12/12	
104	Create Library Record of Project	6 days	Fri 12/6/13	Fri 12/13/13						■	

Project: Peach Pit Project Schedule Date: Thu 12/12/13	Task		External Milestone	◆	Manual Summary Rollup	
	Split		Inactive Task		Manual Summary	
	Milestone	◆	Inactive Milestone	◆	Start-only	┌
	Summary		Inactive Summary		Finish-only	┐
	Project Summary		Manual Task		Deadline	↓
	External Tasks		Duration-only		Progress	

ID	Task Name	Duration	Start	Finish	r	1st Quarter		3rd Quarter		1st Quarter	
						Oct	Jan	Apr	Jul	Oct	Jan
105	Instructor Approval	6 days	Fri 12/6/13	Fri 12/13/13							
106	Sponser Approval	6 days	Fri 12/6/13	Fri 12/13/13							
107	Submit Library Record	0 days	Fri 12/13/13	Fri 12/13/13							



Project: Peach Pit Project Schedul Date: Thu 12/12/13	Task		External Milestone		Manual Summary Rollup	
	Split		Inactive Task		Manual Summary	
	Milestone		Inactive Milestone		Start-only	
	Summary		Inactive Summary		Finish-only	
	Project Summary		Manual Task		Deadline	
	External Tasks		Duration-only		Progress	